

SECTION 03355 - SPECIAL CONCRETE FINISHES

A. SUMMARY

1. Scrubbed finish, using a stiff brush to remove only the top mortar surface and uniformly reveal the exposed aggregate.
2. High-pressure water-jet finish, using water to expose aggregate and mortar matrix.
3. Abrasive-blast finish, using abrasive grit to expose aggregate and mortar matrix.
4. Bushhammer finish, using power hammerheads and hand hammers to expose aggregate and mortar matrix.

B. QUALITY ASSURANCE

1. Mockups for each finish required.

C. MATERIALS

1. Specified in Division 3 Section "Cast-in-Place Concrete."
2. Abrasive Grit: **[Silica]** **[Sand]** **[Aluminum carbide]** **[Black slag particles]** **[Walnut shells]**.

D. INSTALLATION

1. **[Match Architect's design reference sample]** **[Match mockup]** **[Match existing]**.
2. Abrasive-Blast Finish:
 - a. Depth of Cut: **[Brush]** **[Light]** **[Medium]** **[Heavy]**.
 - b. Apply acid cleaning after finishing.
3. Bushhammer Finish: Apply acid cleaning after finishing.

END OF SECTION 03355